

Lake District National Park

Forecast valid from 00:00 on Sunday 27 Sep 2020 until 23:59 on Monday 28 Sep 2020

Forecast Issued on Saturday 26 Sep 2020 at 11:59

Confidence: High for the overall forecast for Sunday until Tuesday, although low for extent of low cloud on Sunday. Low for detail for midweek.

Headline for Sunday 27 Sep 2020: Dry and mostly sunny, light winds.

Mountain weather hazards on Sunday 27 Sep 2020

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Sunny intervals	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Sunday 27 Sep 2020

Weather: Dry across all ranges throughout the day. Some low cloud possible across eastern fells in the morning, this dispersing by afternoon.

Chance of cloud free mountain/hill tops above 800m: 80%, some patchy cloud possible over eastern fells down to 700 metres in the morning. Otherwise summits expected to be cloud free.

Visibility: Very good with good air clarity.

Forecast for Sunday 27 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/37 NE	28/35 NE	22/29 NE	18/24 NE	10/15 N	8/11 N	7/9 N	4/5 E	7/9 S
600	19/28 N	18/26 N	15/22 NE	12/18 NE	8/13 N	7/10 N	7/10 N	4/5 E	8/11 S
300	10/26 N	9/23 N	8/19 N	9/16 N	6/12 N	5/10 N	4/8 N	3/5 NE	5/8 S
Valley	16/31 N	17/30 N	13/24 N	9/17 N	7/12 NE	5/9 N	6/8 NW	3/5 W	3/7 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	1/-6	2/-4	3/-3	4/-0	5/2	4/1	3/2	3/0
600	3/-2	2/-3	2/-3	4/-1	6/4	7/5	5/3	5/4	4/2
300	5/1	4/0	4/0	7/4	9/8	10/9	6/5	6/4	5/4
Valley	8/5	8/4	7/4	9/7	11/10	12/11	10/9	8/8	7/6
Freezing Level*	1100m	1100m	1100m	1100m	1100m	1200m	1300m	1300m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Extent of any low cloud on Sunday morning uncertain at this stage, this may reach as far west as Skiddaw to Helvellyn to Windermere.

Forecast for Monday 28 Sep 2020

Weather: After a fine start to the day low cloud and occasional rain will spread from the west by late morning. This then lingering until late afternoon when it should turn drier and somewhat clearer.

Maximum wind: Southerly gusts to 25 mph

Chance of cloud free mountain/hill tops above 800m: 20%, best chance first thing in the morning, otherwise extensive cloud between 500 and 700 metres until late afternoon when it should begin to break up.

Visibility: Good, occasionally dropping in rain.

Temperature: **Valleys:** Plus 2 rising to 15 Celsius
At 800m: Plus 3 rising to 8 Celsius
Freezing level: Above summits

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 1159 on Sat 26 Sep 2020